

## ACOUSTIC SURVEY DEVICE

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**Classification:**

- **international:** G01V1/00; G01H3/00; G01S7/526; G01S15/42; G01V1/00; G01H3/00; G01S7/523; G01S15/00; (IPC1-7): G01S15/42; G01H3/00; G01S7/526; G01V1/00

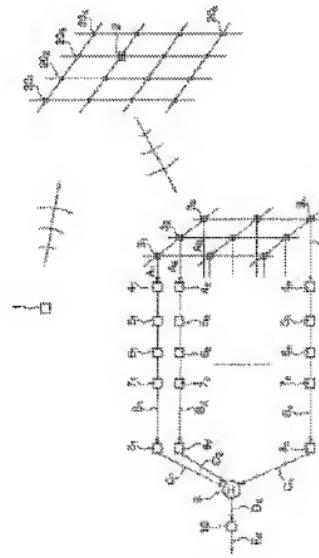
- **European:**

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### Abstract of JP 2002048867 (A)

**PROBLEM TO BE SOLVED:** To solve the problem that it is difficult to calculate the strength of reflection on a body at a part to be surveyed since the strength of reflection is not taken into consideration although the position can be estimated as a conventional acoustic survey device performs operation while replacing a signal corresponding to the survey position of the body with a time or phase. **SOLUTION:** The intensity of the sound wave when it reaches a receiver after being sent out of a transmitter and reflected by the body is previously measured or calculated and the signal received by the receiver is multiplied by this value to decide the strength of the reflection.



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